Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE TEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This for appropriate. All further cor indicated unless corrected t maintenance fee notification	oclow or directed otherwise	smitting the ISSU Patent, advance or in Block 1, by (a	E FEE and PU ders and notific) specifying a n	BLICATION FEE (if requation of maintenance fees where correspondence address	ired). Blocks 1 through 5 swill be mailed to the current; and/or (b) indicating a sep	should be completed where t correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDENC	E ADDRESS (Note: Use Block 1 for 90 06/16/2006 RT KOLASCH & BI	OLP	E 4200 33	Fee(s) Transmittal. The papers. Each additional have its own certificate.	mailing can only be used fis certificate cannot be used all paper, such as an assignme of mailing or transmission. rtificate of Mailing or Transmittal is bein with sufficient postage for fit I Stop ISSUE FEE address TO (571) 273-2885, on the	for any other accompanying ent or formal drawing, must
		Wate	ABENDA!	.,	·	(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR			ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/085,778	03/01/2002		Hironori Ta	anaka	1248-0581P	2049
TITLE OF INVENTION: IN			-n T	NUN ION TION FEE	TOTAL FEE(0) DUE	DATE DUE
APPLN. TYPE	SMALL ENTITY	ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	
nonprovisional	NO	\$1400 		\$300	\$1700	09/18/2006
EXAMINER AF			IT	CLASS-SUBCLASS		
		2625		358-498000		
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form FTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)						
PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.						
(A) NAME OF ASSIGNE			(B) RESIDENCE: (CITY and STATE OR COUNTRY)			
Sharp Kabushiki Kaisha Osaka, Japan						
Please check the appropriate assignce category or categories (will not be printed on the patent): Individual/ 12/12/12/14/14/14/14/14/14/14/14/14/14/14/14/14/						
4a. The following fee(s) are enclosed: **Exissue Fee **Expublication Fee (No small entity discount permitted) **Exadvance Order - # of Copies _six (6)			Payment of Fee(s): 92 FC:1591 A check in the amount of the feets resulting to the feet of the feet o			
5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).						
The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in nterest as shown by the records of the United States Patent and Trademark Office.						
Authorized Signature	Clurchy	run			tember 6, 2006	
Typed or printed name	Terrell C. B	Jh #2	927/	Registration N	lo. 19,382	
This collection of information	n is required by 37 CFR 1.3	11. The information	n is required to c	obtain or retain a benefit by t	he public which is to file (an	d by the USPTO to process)

an application. Confidentiality is governed by 3/ CFR 1.311. In an information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.